- 1 are both cited in our trial briefs. It's the report and
- 2 order in PR Docket Number 92-79, which is 7 FCC Record 5558.
- 3 And the second one is --
- 4 MR. SHAINIS: Did you say 7 FCC Record 5558?
- 5 MR. SCHAUBLE: Correct.
- 6 MR. SHAINIS: Okay. Thank you.
- 7 MR. SCHAUBLE: PR Docket Number 92-78 the report
- 8 and order in there --
- 9 JUDGE CHACHKIN: What does it say?
- MR. SCHAUBLE: -- 7 FCC Record 6344.
- 11 JUDGE CHACHKIN: And what does it say?
- MR. KNOWLES-KELLETT: Basically, Your Honor, in
- 13 the two dockets that were hand in hand in the same year
- 14 there was an elimination of previously all private, land-
- 15 mobile operators had to produce lists of all their customers
- 16 to the coordinators.
- 17 JUDGE CHACHKIN: I'm aware of that.
- 18 MR. KNOWLES-KELLETT: There also was a list that
- 19 you had to put loading cards -- the Commission kept loading
- 20 cards, and all your customers got end-user licenses for SMR
- 21 end users. With respect to the SMR end user one, they said
- 22 we're going to go by your business records, and now we're
- 23 not going to require end-user licensing. With respect to
- 24 the list of coordinators, they said, we're going to
- 25 eliminate the list of coordinators and instead, pursuant to

- 1 308(b), we'll get the necessary documentation from licensees
- 2 to substantiate when the loading is at issue in compliance
- 3 cases, and a lot of the information, Your Honor, is
- 4 contained in footnotes here.
- 5 MR. KELLER: Can I ask you which of these dockets,
- 6 if either, either in the report and order or under the rules
- 7 adopted therein, have anything to do with Subpart L
- 8 licenses, which is all this questioning has been about?
- 9 MR. KNOWLES-KELLETT: The list document is all
- 10 about Subpart L, and I believe that --
- MR. KELLER: So you're telling me 90 -- so 92-78
- 12 is Subpart L. Correct?
- 13 MR. SCHAUBLE: Correct.
- MR. SCHAUBLE: Part 90 of the Commission's rules
- 15 pertain to end user and mobile licensing. We'll develop
- 16 this more in our proposal, the facts.
- 17 MR. KELLER: But which docket? 92-79?
- MR. KNOWLES-KELLETT: 92-78.
- 19 MR. KELLER: But 92-79, if I'm not correct -- if
- 20 I'm not mistaken, in adopting rules about cluster of
- 21 records, was speaking solely to 800 Mhz systems and solely
- 22 to trunk systems, for that matter. So that document would
- 23 not be relevant to this line of questioning as to Subpart L
- 24 stations. Now, if there is something about 92-78, I'll go
- 25 back and review that and raise the issue later.

- 1 MR. KNOWLES-KELLETT: Seventy-nine, however, we
- 2 believe, is persuasive authority with respect to what was
- 3 substantiated and what was --
- 4 MR. KELLER: Okay.
- 5 MR. KNOWLES-KELLETT: -- so it's not directly on
- 6 point; however, the other says we'll gather documents to
- 7 substantiate mobile loading, and at the same time the
- 8 Commission said what will be sufficient to substantiate
- 9 mobile loading, in its mind. So that's, we think, very
- 10 pertinent to a compliance case regarding paper loading.
- MR. KELLER: Well, I will withhold the objection
- 12 at this time. At least that's enough clarification to allow
- 13 me to go back and look at it.
- JUDGE CHACHKIN: As I gather, the issue is not
- 15 whether we've kept proper records; the issue is whether, in
- 16 fact, there were sufficient units to justify him having
- 17 these frequencies? Isn't that what the issue is?
- 18 MR. KNOWLES-KELLETT: The way I believe it's run,
- 19 Your Honor, is contrary to that. I believe that you should
- 20 examine what mobile units we can give them credit for.
- JUDGE CHACHKIN: What is this credit?
- MR. KNOWLES-KELLETT: Okay.
- 23 JUDGE CHACHKIN: What is the issue? Is that the
- 24 issue? How does the issue read?
- MR. SHAINIS: Do you want the designation, Your

- 1 Honor?
- 2 JUDGE CHACHKIN: Yes.
- 3 MR. KELLER: Could I confer with the witness,
- 4 please, for a moment, Your Honor?
- JUDGE CHACHKIN: Do you want to talk to the
- 6 witness?
- 7 MR. KELLER: Just for a moment.
- 8 (Pause.)
- 9 JUDGE CHACHKIN: Is there an issue dealing with --
- MR. KNOWLES-KELLETT: -- mobile loading, yes,
- 11 encompassed in Issue C, Your Honor.
- JUDGE CHACHKIN: It says, "Determine if Kay has
- 13 wilfully or repeatedly violated any of the Commission's
- 14 construction and operation requirements, in violations of
- 15 Sections 90.155, 90.157, 90.313, 90.623, 90.627, 90.631, and
- 16 90.633 of the Commission's rules". Is that the issue we're
- 17 talking about?
- 18 MR. KNOWLES-KELLETT: Correct.
- 19 JUDGE CHACHKIN: So now you have to establish that
- 20 he willfully or repeatedly violated any of these rules,
- 21 whatever they are. So we're not talking about credit here.
- 22 We're talking about the burden of you establishing whether
- 23 he willfully or repeatedly violated these rules.
- 24 MR. KNOWLES-KELLETT: Well, if you would look at
- 25 the end-user-licensing docket, Your Honor, which is one of

- 1 these rules, --
- 2 JUDGE CHACHKIN: Yes.
- 3 MR. KNOWLES-KELLETT: -- it tells you about what
- 4 we'll credit in terms of mobile loading.
- JUDGE CHACHKIN: Well, that's not the issue here.
- 6 Now, you have to establish whether he willfully or
- 7 repeatedly violated these rules, and do you know what
- 8 "willful" means?
- 9 MR. KNOWLES-KELLETT: I agree with you completely,
- 10 Your Honor. I do know what "willful" means.
- JUDGE CHACHKIN: All right. That's what the
- 12 requirement is. Now, whether he gets credit or not is not
- 13 an issue here. We're not talking about whether his license
- 14 for a particular frequency should be renewed because he
- 15 hasn't demonstrated that he had 60 or whatever the
- 16 requirement was units being used. The issue is whether he
- 17 willfully or repeatedly violated any of these rules. That's
- 18 the issue we have here.
- 19 MR. KNOWLES-KELLETT: And the rule we dealt with
- 20 yesterday, Your Honor, 93-13, the preliminary rule, --
- MR. KELLER: Ninety-three what?
- MR. KNOWLES-KELLETT: Three-thirteen.
- JUDGE CHACHKIN: 94-313.
- MR. KNOWLES-KELLETT: -- requires that when he
- 25 applies for a license -- I apologize, Your Honor. I'm

- 1 confusing the rules. 93-13 requires him to share
- 2 frequencies if he is not loaded to certain amounts. Okay?
- JUDGE CHACHKIN: Right.
- 4 MR. KNOWLES-KELLETT: And that's what we're
- 5 supposed to determine whether he violated. Okay? That rule
- 6 has to be read in conjunction with several other rules.
- 7 Okay. 9127 requires a limitation --
- 8 JUDGE CHACHKIN: So you have to establish --
- 9 MR. KNOWLES-KELLETT: We have actually an
- 10 either/or version, Your Honor, and his is one of those
- 11 situations like in law school where we can't prove because
- 12 he didn't keep the records what happened, but there was foul
- 13 play somewhere.
- MR. SHAINIS: I object to that characterization.
- 15 JUDGE CHACHKIN: You have to establish the foul
- 16 play.
- 17 MR. KNOWLES-KELLETT: Okay. This is what we have
- 18 to establish, but this is one of those situations where he
- 19 either, in violation of 91.7, failed to limit his
- 20 application to the number of mobiles they would have in
- 21 operation within eight months, either that would be
- 22 immediately in operation or purchase orders were in for, and
- 23 he mischaracterized the rule yesterday, Your Honor, I
- 24 believe. We haven't seen the transcript yet. He
- 25 characterized this rule as requiring certain documentation

- 1 with the application. That's not true.
- What this rule says in "C" is "each application
- 3 shall limit his request to, " and then describes how he is to
- 4 limit it. So this is part of that channel-sharing role.
- JUDGE CHACHKIN: Well, I don't want to get into a
- 6 lengthy discussion. I assume you were right in finding the
- 7 conclusions.
- 8 MR. KNOWLES-KELLETT: Okay.
- JUDGE CHACHKIN: The other party will have to
- 10 decide. What we're here for -- the purpose we're here for
- 11 is to gather the facts.
- 12 MR. KNOWLES-KELLETT: Correct.
- 13 JUDGE CHACHKIN: All right. Let's continue with
- 14 that process. Go ahead, Mr. Schauble.
- MR. SCHAUBLE: Okay.
- BY MR. SCHAUBLE:
- 17 Q Mr. Kay, if you're not there, please turn back to
- 18 pages 79 and 80 of Exhibit 19. Are you there, Mr. Kay?
- 19 A Yes.
- 20 Q Is it your testimony that all the customers on
- 21 page 79 of Exhibit 19 would have also been operating on
- 22 507.6625 Mhz from Sierra Peak?
- 23 A These customers all operated on 507.6625 Mhz.
- 24 They had capabilities of accessing our repeaters. We can
- 25 switch their configurations around any time we choose

- 1 remotely without touching these customers' radios, and these
- 2 customers did offer it in the area licensed under WIK 376 at
- 3 Sierra Peak. Their mobile units operated on that frequency
- 4 and drove within the service area of Sierra Peak. Depending
- 5 upon the configuration of their radios at any given time,
- 6 they either could or could readily use the Sierra Peak.
- 7 I can't tell you about each and every one of these
- 8 customers sitting here today. I don't have all the
- 9 information about those systems stored upstairs, my personal
- 10 knowledge. On these channels when we did loading, we
- 11 counted our customers that hard-paid us for them. We
- 12 counted where we can charge them. We counted hundreds and
- 13 hundreds of rental units which operate on across my UHF
- 14 frequencies, my Subpart L's, and operate on my 800's, which
- 15 you fellows saw when you visited my shop in Van Nuys. We
- 16 counted the use of our frequencies by other radio shops,
- 17 both for their internal usage, our own internal usage, their
- 18 rentals, their demos. Basically, if we had a radio, we
- 19 counted it, and varied the breakdown of this depending on
- 20 what frequency and what station.
- 21 Q Mr. Kay, do you see that Court Security Systems is
- 22 listed for one base and five mobiles on page 79?
- 23 A Yes.
- 24 Q And also turning to page 80, is it correct that
- 25 they would also be listed for one base? That listing is --

- 1 do you see the listing "one base and zero mobiles" on
- 2 507.6625?
- 3 A Correct.
- 4 Q Now, turn to Bates Stamp 3418 of Exhibit 347.
- 5 That would be the customer print screen for Court Security
- 6 Systems.
- 7 JUDGE CHACHKIN: What's that number again?
- 8 MR. SCHAUBLE: It's 3418. The records, Your
- 9 Honor, are in alphabetical order by customer name.
- 10 THE WITNESS: Yes, I have it.
- 11 BY MR. SCHAUBLE:
- 12 Q Is it correct, Mr. Kay, that for Court Security
- 13 Systems the monthly billing amount was -- do you see the
- 14 monthly billing amount listed as \$67.50?
- 15 MR. SHAINIS: Objection. Number one, what they
- 16 were billed is irrelevant.
- 17 JUDGE CHACHKIN: We'll find out. Overruled.
- 18 Go ahead. Proceed. Is that correct, \$67.50 was what the
- 19 monthly billing was?
- THE WITNESS: I believe they were paying more than
- 21 that. It was \$135.
- BY MR. SCHAUBLE:
- Q Okay. Do you believe that Site Number 1, the Code
- 24 10-21, that would be a site at Mount Lukens. Correct?
- 25 A Yes.

- O Okay. Is it your belief that they were charged
- 2 \$67.50 a month for five mobiles at Lukens and also charged
- 3 separately \$67.50 a month for the use of mobiles at Oat
- 4 Mountain.
- 5 A That's correct. Their bill, however, would
- 6 reflect only \$135 a month. It was not broken out on their
- 7 invoices. We broke it up internally because Mount Lukens is
- 8 a forestry station, and Oat Mountain isn't, and this is the
- 9 only way we could accommodate bill splitting for what
- 10 dollars were credited to a forestry station and a non-USF
- 11 forestry station.
- 12 If you take a look at the right-hand side of the
- 13 bill there, you will see "10 Lukens," and it has an "F."
- 14 The "F" means it's a forestry site; therefore, we have to
- 15 account for the monies at a Forestry site. 11 Oat does not
- 16 have an "F"; it's not a forestry site.
- 17 The scheme of collecting fees at the Forestry
- 18 Service sites is relatively simple when you only have one
- 19 site, and it's a Forestry site that you're billing for. in
- 20 order to accommodate -- you're asking me why this is, I'm
- 21 sure. If you have a Forestry site and a non-Forestry site,
- 22 the dollars will split. When customers have multiple sites,
- 23 then you have to divide it up in some fashion, but we never
- 24 give the Forestry less than half the bill.
- That's why you're seeing two sites on here where

- 1 we split the bill internally, is to accommodate creating a
- 2 money receipts register. I'm not sure, I can't tell you
- 3 internally how it's done in the computer; Graig Sobel set it
- 4 up -- so that we could generate a USF forest bill to collect
- 5 the dollars that were collected for the Forestry sites to be
- 6 able to pay those people.
- 7 Q Okay. So would it be correct that Court Security
- 8 Systems would be charged \$27 a mobile a month, or a total
- 9 monthly bill of \$135?
- 10 A They were paying \$135 a month for the radios they
- 11 had to use our system.
- 12 Q And is it correct from this record book that they
- 13 actually had five mobile units?
- 14 A Down below it says -- here it shows -- reflects
- 15 them as having six mobiles, six radios.
- 16 Q Okay. One control and five mobile.
- 17 A Correct.
- 18 Q Okay.
- 19 A If you take a look here, the start date was '87.
- 20 his was an old account --
- 21 Q Okay. And --
- 22 A -- which means this record was probably never
- 23 updated beyond their billing. I can't tell you for certain.
- 24 We only had a base and five. They may have had one or two
- 25 more mobiles than that, but their record was never changed

- 1 to reflect it, because they are being billed more than our
- 2 usual rate for that quantity of mobiles.
- 3 O This would have been included in the data that was
- 4 audited before these records were produced in March of 19 --
- 5 A If we had doubts, we took a lower number. We
- 6 would rather underrepresent than tell you that they had more
- 7 than they exact had. We are always conservative.
- 8 Q Okay. So is it correct, Mr. Kay, that the billing
- 9 was set up in this way in order to distinguish between
- 10 billing between Forest Service sites and non-Forest Service
- 11 sites?
- 12 A That was a consideration on how we did a lot of
- 13 our billing because we had to somehow or other account for
- 14 the Forestry because the way it worked is we paid them five
- 15 percent of our gross receipts at the Forest Service sites as
- 16 an additional fee for being up there. It was \$100 a year
- 17 plus five percent of your gross fees received for that site.
- Well, when customers had just one site, we charged
- 19 the customer \$100 a month for primary service on a Forest
- 20 Service site. That was fine. We gave them five percent.
- 21 If they had heavy usage on a non-Forestry site or had a
- 22 multitude of sites, it created an accounting and logistic
- 23 nightmare for us to be able to count it up, which is why
- 24 this system was, by and large, I would usually use the word
- 25 "tweaked," in order to accommodate making as best, fair and

- 1 honest reports to the Forestry to give those people the
- 2 money they were entitled to, and our billing system reflects
- 3 this tweaking to give the money to the Forestry. Now, the
- 4 billing system reflects this tweaking to give the money to
- 5 the Forestry.
- 6 Q Now, Sierra Peak is a Forest Service. Is that
- 7 correct?
- 8 A Yes, it is.
- 9 Q And it's correct that on this listing there is no
- 10 indication of operation from CRP. Correct?
- 11 A That's correct. We also, I believe, had 507.6225
- 12 over at an additional site that isn't reflected there
- 13 either. I believe we also had Castro Peak on there. If you
- 14 check your licenses, I think you'll find it. It's got a
- 15 report either. I'm going by memory here, but I think Castro
- 16 Peak is also on that license, and it's also a construction
- 17 station which your guys inspected in '97 besides inspecting
- 18 the repeater at Sierra Peak in '97.
- 19 That way, if a customer had access to four
- 20 repeaters on his frequency, we billed them for two, one USFS
- 21 site and one non-USFS site, so Forestry still got five
- 22 percent of half the fees. There was an even division
- 23 between repeaters to customer access. The Forestry was not
- 24 getting cheated. I never got audited by Forestry, but if I
- 25 did, I wanted to be able to show these people they were

- 1 getting their fair cut of the action, that they were being
- 2 properly paid.
- 3 Q Mr. Kay, just so the record is clear, would you
- 4 have any other sort of records which would indicate that
- 5 these customers operated from 507.6625 Mhz from Sierra?
- 6 A Sir, the only thing I can tell you is the customer
- 7 had the radios, had them in his cars, the company, I'm sure,
- 8 did operation in Orange County, which is in the 30-mile
- 9 radii of Sierra Peak, and beyond the 30-mile radii of Mount
- 10 Lukens or Oat Mountain or Castro Peak. If they weren't
- 11 operating under the call sign for Sierra Peak, then they
- 12 weren't operating licenses.
- So I don't know what to tell you beyond that
- 14 because having these stations down there also allowed our
- 15 customers to have expanded operating range. If the customer
- 16 wasn't licensed on Sierra Peak and, hence, using that
- 17 license which authorized operation within a 30-mile radius
- 18 of Sierra Peak, then they were operating without a license,
- 19 and I certainly don't have my customers without a license,
- 20 sir.
- 21 Q My question, Mr. Kay, was, do you have any written
- 22 records indicating --
- 23 A I don't keep records of my customers' travels and
- 24 where they operate on individual stations. We can only make
- 25 the stations available to them. I've given you my written

- 1 records. I don't know what else is in what would be the
- 2 Court Security's file that I gave you. It was part of that
- 3 38,000 documents. That's why we copied all those files and
- 4 gave them to you. I don't know, sitting here, what's in
- 5 there. There may be additional information in there that
- 6 would be helpful to you, but I don't have it at my
- 7 fingertips to be able to give it to you.
- 8 Q Mr. Kay, please turn to WTB Exhibit Number 28.
- 9 MR. KNOWLES-KELLETT: I'm sorry, Counsel. What
- 10 number?
- 11 MR. SCHAUBLE: Twenty-eight.
- MR. KNOWLES-KELLETT: Thank you.
- 13 THE WITNESS: This is WIL 235.
- 14 BY MR. SCHAUBLE:
- 15 Q Would it be correct that this authorization
- 16 authorizes operation on 507.7125 Mhz from Sierra?
- 17 A Yes, it does.
- 18 O And is it correct that authorization for six more
- 19 rules under that authorization?
- 20 A Yes.
- Q Okay. And is it correct that -- turn to pages 82
- 22 and 83 of the Exhibit 19. And my question, Mr. Kay, is it
- 23 correct that in responding to the answer to Interrogatory 4
- 24 you did not indicate any ruling for WIL 235?
- 25 A There is not a page here for it. That's correct.

- 1 Q Okay.
- 2 A We were not hard-filling the customer dollars with
- 3 that site.
- 4 Q Okay.
- 5 A As in the previous cases, these customers that
- 6 show on 507.7125 operate down there on their call sign in
- 7 that area. They operate on that frequency.
- 8 Q Do you see on page 82, Mr. Kay, there is a listing
- 9 for customers from Lukens, and on page 83 there is a
- 10 customer listing from Oat?
- 11 A Yes.
- 12 Q Okay. Would the customers who would be operating
- 13 from Sierra, would those be the Lukens customers, the Oak
- 14 customers, or both?
- 15 A All of these customers had the capability of
- 16 operating down off of Sierra Peak. The radios transmit and
- 17 receive on the 507, 510.7125 frequency pair. And if they
- 18 cannot manually access Sierra, we can readily give them
- 19 Sierra Peak, and their mobile units, I'm sure, in the course
- 20 of the travels of these customers, do go down and operate in
- 21 the area served by the Sierra Peak repeater.
- 22 Q So what I'm unclear is, these customers actually
- 23 have access to the Sierra repeater on that frequency.
- 24 Correct?
- 25 A If it is not in their radio as a regular call-up,

- 1 it is available to us to give it to them, and they would
- 2 automatically be operating on that license when they are in
- 3 that area.
- 4 Q Okay.
- 5 A A license, sir, -- I think you're splitting some
- 6 hairs here -- consists of multiple parts. A private-carrier
- 7 license consists not only of the repeater; it consists of
- 8 control points, temporary control points, temporary
- 9 repeaters, and also mobile units that are authorized both
- 10 use of 507.7125 and 510.7125. You're concentrating purely
- 11 on the repeater. It does not mean to units talking mobile
- 12 to mobile in Orange County, which is Sierra Peak's main
- 13 service area, are not utilizing that license when they do
- 14 that. They are because they are certainly not within the
- 15 service area of WIH 339. That would be on the northern side
- 16 of Los Angeles.
- 17 You all are well aware of the geography of Los
- 18 Angeles, that it's a gigantic, urban sprawl that is 70 to 80
- 19 miles north to south, and the sprawl is over 100 miles east
- 20 to west. One single service area doesn't cover it. That's
- 21 why multiple stations and multiple licenses are required to
- 22 cover it. You can operate on a frequency and literally
- 23 change call signs as you travel because you're traveling
- 24 into a different service area, much as with -- I'll give you
- 25 the Nextel system, where they switch from their cellular

- 1 site to cellular site. Each one has a separate call sign.
- 2 No change occurs in the radii there. As they switch from
- 3 site to site, they change from call sign to call sign, sir.
- 4 The same thing occurs here with our systems,
- 5 though not nearly as complex as Nextel. The call sign is
- 6 used, sir, with associated mobile units that may or may not
- 7 access the repeater on a regular basis.
- 8 Q And is it correct that you would not have any way
- 9 of knowing which of these customers was -- access to this
- 10 frequency in the Sierra area?
- 11 A Which is a 30-mile radius of Sierra Peak, and,
- 12 hence, a circle 60 miles in diameter. No, sir. I don't
- 13 have radio tracking on my customers, but the vast majority
- 14 of my customers operate on a wide area and can at any time
- 15 go anywhere in the Los Angeles area, and we certainly
- 16 service these customers' needs.
- 17 Q Would you have any way of determining which
- 18 customers' radios at that time actually had access to the
- 19 Sierra repeater as opposed to having the capability of
- 20 having access to the Sierra repeater?
- 21 A Whenever they transmitted and they were remotely
- 22 near the Sierra Peak area, their signals would have been
- 23 received by the Sierra Peak repeater. We have the
- 24 capability of both turning it on, and on some customers we
- 25 would switch on a service for a short time for them. If

- 1 there was a failure on, like, Mount Lukens, we would switch
- 2 on the Sierra Peak repeater for them as they needed it. If
- 3 their service area shifted for a short period of time, we
- 4 would switch one off and switch another one on.
- We have the capability of doing that immediately
- 6 and by remote control from our offices to meet our
- 7 customers' needs. We also use the repeaters at Sierra Peak
- 8 for our rental units, demo units, and then to create a
- 9 regular record because switching customers on and off was as
- 10 simple as a few keystrokes to us or button pushes, depending
- 11 upon our system. It was that simple.
- 12 Q Okay. Now, Mr. Kay, is it correct that as of
- 13 November 9, 1995 you cannot state which of these customers
- 14 were actually accessing or operating from this frequency at
- 15 Sierra Peak?
- 16 A Sitting here today, I can't answer your question
- 17 because I don't know. You were given the hard customer
- 18 files for each of these customers. If you needed further
- 19 information, it was at your fingertips. That's why you were
- 20 given so many records, sir.
- 21 Q Mr. Kay, please direct your attention to WTB
- 22 Exhibit Number 29, Call Sign WIL 256.
- 23 A Yes.
- 24 Q Is it correct that this authorization authorizes
- 25 operation from 472.9375 Mhz in Sierra Peak?

- 1 A Yes, sir, it does.
- 2 Q Okay. And --
- 3 A It authorizes us to fix a base station there.
- 4 O Yes.
- 5 A It also includes mobiles, temporary base stations,
- 6 temporary repeaters, and temporary control points.
- 7 Q Okay. And in this case the number of mobiles
- 8 authorized is 12.
- 9 A That's correct.
- 10 Q Okay. Now, directing your attention to pages 74
- 11 and 75 of Exhibit 19, is it correct that in responding to
- 12 the November 9, 1995 interrogatory that you did not list any
- 13 loading for WIL 256?
- 14 A That's correct.
- 15 Q Now, pages 74 and 75 list customers operating on
- 16 472.9375 Mhz from other sites. Correct?
- 17 A Yes.
- 18 Q Okay. Is it your testimony that those customers
- 19 also had access to or operated under WIL 256 at Sierra Peak?
- 20 A WIL 256 has authorized Sierra Peak as a fixed
- 21 repeater. It also authorizes other operations under that
- 22 call sign. These customers at any given time may have had
- 23 or not have had access to Sierra Peak. That information
- 24 would be contained in their hard records that were supplied
- 25 to you. These are the sites listed here that we were

- 1 billing them hard money for. Any time a mobile unit
- 2 associated with Mount Lukens when in Orange County it
- 3 exceeded the 30-mile radius authorized to WIF 759 and would,
- 4 of course, be operating on the Sierra Peak license when it
- 5 was within its 30-mile radii.
- I think this is going to be the same on all of
- 7 these, that you're going to be asking, are the customers
- 8 that operated on frequency or in association with the
- 9 repeaters, according to the hard files that we gave you and
- 10 also as we temporarily set them up as needed and as they
- 11 operated their businesses.
- 12 Q Would it also be correct that the customer
- 13 printout screens of March 1995 would not reflect any
- 14 indication of operation from this frequency at Sierra Peak?
- 15 A That's entirely probably. Again, the billing
- 16 system was set up for when the hard billings were done they
- 17 were set up not only to bill the customer, but to allocate
- 18 funds, to Forestry sites and non-Forestry sites. My
- 19 customers had access to use of this frequency and the
- 20 licenses on the frequencies, much as a cellular customer can
- 21 go throughout his service area for a cellular carrier. They
- 22 may go there once a year; they may go there every day in
- 23 various areas. That's the way these systems work.
- Q I think -- are you finished?
- 25 A We set up our billing to bill our customers and

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1 not necessarily they are going to reflect everything the
    system -- I think I've answered your question. I sure
 3
   tried.
              JUDGE CHACHKIN: I think it might be appropriate
 4
   to take an hour lunch now until 1 o'clock. We didn't take a
 5
   break today because we started late.
 7
              MR. SCHAUBLE: All right.
 8
              JUDGE CHACHKIN: So we'll resume at 1 o'clock.
 9
              MR. SCHAUBLE: Thank you, Your Honor.
10
              (Whereupon, at 12:00 p.m., a luncheon recess was
11
   taken.)
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- 2 (1:04 p.m.)
- JUDGE CHACHKIN: Go ahead.
- 4 BY MR. SCHAUBLE:
- 5 Q Good afternoon, Mr. Kay.
- 6 A Good afternoon.
- 7 Q Please turn to WTB Exhibit Number 30, and that's
- 8 Call Sign WIL 342.
- JUDGE CHACHKIN: Are we going to go through the
- 10 same process again over all of these and get the same
- 11 answers, or are we going somewhere else? I mean, it seems
- 12 to me you could sum up by listing all the exhibits you want
- 13 and asking him if your answers that you have previously
- 14 given are the same or you have something else to offer.
- MR. SCHAUBLE: Your Honor, I think we do have some
- 16 different situations.
- 17 JUDGE CHACHKIN: All right. Good. Fine.
- 18 MR. SCHAUBLE: We have a few more there in the
- 19 situation, then we start going --
- JUDGE CHACHKIN: As long as you have something
- 21 else. I just don't want to go over the same thing and get
- 22 the same answers again, but presuming it's some other area,
- 23 fine.
- MR. SCHAUBLE: Okay.
- 25 BY MR. SCHAUBLE:

- 1 Q Do you see the grant date there of 11/18/93, Mr.
- 2 Kay, for that station?
- 3 A Yes.
- 4 Q And on page three do you see the site at Sierra
- 5 Peak?
- 6 A Yes.
- 7 Q And on the next page do you see, among other
- 8 things, the base station authorized on the frequency
- 9 472,9125 Mhz?
- 10 A Along with the other parts of the license, yes.
- 11 O And the number of mobiles authorized under this
- 12 license is 77.
- 13 A Yes.
- 14 Q Now, is it correct that in response to the WTB
- 15 Exhibit 19 you did not provide any loading information
- 16 concerning WIL 342? And I would direct your attention to
- 17 page 73.
- 18 A Yes.
- 19 Q Okay. Is it correct that the only information you
- 20 provided concerning operation on 472.9125 was with regard to
- 21 Call Sign WIK 294 from Lukens?
- 22 A Yes.
- 23 Q And is it correct that on that frequency you
- 24 listed a total of 11 mobiles operating from Lukens?
- 25 A Those were our hard-cash-paying customers.

- 1 Q Okay. Are you aware of any other customers you
- 2 had that would operate from 472.9125 from any site?
- 3 A Not that I recall off the top of my head. I've
- 4 given you all my customer records.
- 5 0 0kay.
- 6 A We, of course, had, as I said before, the unbilled
- 7 services and rentals. Now, when we did rentals, we didn't
- 8 charge for the repair service; we charged for the rental of
- 9 radios. If we weren't giving away the rentals, we charged
- 10 for the radios, but not for the repeater service. I think I
- 11 explained that to you already.
- And, also, what period of time were you wanting to
- 13 know this? I've already explained to you the customers that
- 14 were on before '93, September of '93, that canceled are not
- 15 in here.
- 16 O What we're talking about is the time frame between
- 17 September '93 and November '95, which is the time period the
- 18 report in Exhibit 19 covers. Correct?
- 19 A Has a complete database on -- correct -- of hard-
- 20 paying customers --
- 21 Q Okay.
- 22 A -- unless they changed in between. If there was a
- 23 customer that was on 472.9125 in 1993 or in 1994 and changed
- 24 frequency to another channel prior to the printouts, that
- 25 previous usage would not be reflected here. In other words,

- 1 we could have Customer A that operated on Frequency A and
- 2 changed frequency to Frequency B prior to these printouts,
- 3 and the report will only show Frequency B. There was not a
- 4 history of prior usage of customers in here.
- 5 That was explained to you, too, where it says
- 6 their current configuration. Customers did change
- 7 frequencies and did change systems, and those changes, such
- 8 as we kept records, would be in the hard copies that we gave
- 9 you. They would not be reflected on the database because we
- 10 only kept the current customers' frequencies in the
- 11 database. Old usages were overwritten when the changes to
- 12 the account were made.
- 13 Q Okay.
- 14 A So I can't tell you that there were other people
- 15 here. I would have to literally try to go through every
- 16 individual customer file to determine whether there was one
- 17 previous one there.
- 18 Q Okay.
- 19 A By and large, we threw away old configuration
- 20 information because we didn't want to get any confused with
- 21 current.
- 22 Q Okay. Now, with respect to the database
- 23 information, it's correct that the database was in the form
- 24 of certain files on your computer.
- 25 A I never took apart the database, even to this day.

- 1 Even though I'm more literate on computers, I never took
- 2 apart how the billing system worked. I understand it used
- 3 something called "DBF files," but beyond seeing them on a
- 4 screen, I never worked with them.
- 5 Q Okay.
- A I worked with various aspects of computers, but
- 7 that's one area where I don't have extensive knowledge
- 8 because I had a contractor take care of it.
- 9 Q Okay. But this data, asked more basically, this
- 10 data was on your computer. The current configuration was on
- 11 your computer. Correct?
- 12 A Yes. When we printed it out, we printed out the
- 13 entirety of what was there from these screens.
- 14 Q Now, is it correct that periodically you or one of
- 15 your employees would back up the data on the computer?
- 16 A Generally, that was I who did that. We did
- 17 backups with the ZENIX system, which did not work, was a
- 18 problem, and once it crashed, that's why we lost the data.
- 19 After it had been replaced in about April of '94, we began
- 20 doing backups of the DOS system. I found the earliest
- 21 backups of the DOS system were done starting somewhere in
- 22 July of '94 and then were done on every few days or a week
- 23 apart or whatever basis by overwriting the tape cartridges.
- 24 But I kept that by writing the dates on the cartridge of the
- 25 last backup. The earliest dates I found on any of the

- 1 cartridges were around July and August of 1994.
- Q Okay. So it's correct that when you back up the
- 3 data, that that data would contain customer information as
- 4 of the date you took the backup. Correct?
- 5 A We backed up everything --
- 6 O Among other things. I didn't mean to exclude
- 7 other information from that.
- 8 A Well, my understanding is that there was a program
- 9 wrote by Graig Sobel as an automatic backup. I go to a menu
- 10 on a DOS menu. I think it's Item Number S, for "system
- 11 backup." I press it, I press the space bar a couple of
- 12 times, and the tape starts whirring, and a whole bunch of
- 13 files go across the screen, and it's supposedly backing up.
- 14 Q Okay. So would it be correct that when you backed
- 15 up data, that would have the information in the computer as
- 16 of the time of the backup was made?
- 17 A Yes. It would take that information. From
- 18 watching the screen it gives some indication of what it
- 19 does. It erases the directory that's on the tape and then
- 20 proceeds to write a new directory and all the files onto the
- 21 same tape.
- 22 Q Okay. So you would have -- and would it then be
- 23 true that if there was damage or loss from the data, you
- 24 could then use the backup tape to restore --
- 25 A Correct.

- 1 Q -- that information onto the computer?
- 2 A Correct. I don't think we've ever -- I think one
- 3 time I had to pull some small information out of the tape,
- 4 and it worked.
- 5 Q Now, is it correct that as you did more current
- 6 backups you would overwrite the tape so that a prior backup
- 7 would be erased?
- 8 A We rotated, I think it was, two or three
- 9 cartridges.
- 10 Q Okay.
- 11 A A tape cartridge is about the size of an old
- 12 eight-track that you plug into the machine, and it would
- 13 write the data onto the cartridge, and it erased what was on
- 14 there first, and then rewrote the new information. So in
- 15 that fashion I quess you would say it was overwriting. It
- 16 actually erased and then rewrote as it did its backup to put
- 17 the new information on.
- 18 Q And you made no attempt to save or archive old
- 19 backup tapes. Correct?
- 20 A No. If we had two or three that we rotated
- 21 through, I grabbed the oldest one and it would run and then
- 22 I grabbed the next -- as I did week to week, just slipped
- 23 the oldest cartridge in.
- Q Now, did you ever do backups on the old ZENIX
- 25 system?

- 1 A Yes, there were.
- 2 Q Okay. Do you remember, were those backups done on
- 3 a regular basis?
- 4 A Every couple of weeks, I think. When the ZENIX
- 5 system went out to lunch after the earthquake, apparently
- 6 when the backups were done, it destroyed the backups. I
- 7 don't know exactly what was going on with the ZENIX system,
- 8 something with a file-allocation table on the hard disk
- 9 corrupted, and when it did a backup, it was doing the same
- 10 overwriting, I understand. It overwrote bad information on
- 11 what was on the tapes. I think we only had one cartridge
- 12 for the ZENIX system, and it destroyed the backup, and,
- 13 hence, we were not able to recover very much data off of it,
- 14 which is why my gals had to end up having to punch
- 15 everything in again on the new system.
- 16 Q On the DOS system would it have been difficult for
- 17 you to keep an archive of prior --
- 18 MR. KELLER: Objection. Relevance.
- 19 JUDGE CHACHKIN: Sustained.
- MR. SCHAUBLE: Your Honor, may I be heard on this?
- JUDGE CHACHKIN: Sure.
- 22 MR. SCHAUBLE: The situation here where Mr. Kay
- 23 represented he does not keep historical loading information,
- 24 but there is backup tapes that have this information, and
- 25 even after the Commission's letter of inquiry he chose to

- 1 overwrite this data and not keep this data.
- JUDGE CHACHKIN: It's his normal business practice
- 3 to overwrite it. I don't think he had to change his
- 4 business practices merely because the Commission would have
- 5 liked to have seen him do it, which happened after the fact
- 6 anyway.
- 7 MR. KNOWLES-KELLETT: The overwriting of the DOS
- 8 system happened after the 308(b) inquiry, so he was not
- 9 overwriting any information that existed prior to the
- 10 308(b) inquiry, and there is no FCC requirement that he keep
- 11 those records.
- JUDGE CHACHKIN: Is that true, Mr. Schauble?
- MR. SCHAUBLE: Well, --
- JUDGE CHACHKIN: Did it happen after the 308(b)
- 15 inquiry?
- 16 MR. SCHAUBLE: During and after, Your Honor.
- JUDGE CHACHKIN: What do you mean by "during"?
- 18 MR. SCHAUBLE: I mean that we had a continuing --
- 19 308(b) -- we had an unsatisfied 308(b) letter that was out
- 20 there for almost a year until the hearing designation order
- 21 was released in this case. During that entire time period
- 22 there were negotiations and attempts going back and trying
- 23 to obtain the information.
- 24 JUDGE CHACHKIN: You wanted information as of a
- 25 certain date in 1994, didn't you?

- 1 MR. SCHAUBLE: At one point -- in one of the later
- letters we said any date after January 1, 1994 convenient to
- 3 Mr. Kay.
- JUDGE CHACHKIN: And your question is what,
- 5 couldn't he have done what?
- 6 MR. SCHAUBLE: Saved the library backup tapes.
- JUDGE CHACHKIN: I'll let him answer the question.
- 8 THE WITNESS: The last ZENIX-style backups would
- 9 have been done in, like, January of 1994. My computer was
- 10 badly damaged in the earthquake, which was January 17th,
- 11 between two and three weeks before the 308(b) letter,
- 12 actually two weeks exactly before the date on the 308(b)
- 13 letter, so it would be, like, two and a half weeks later
- 14 before I received it. That's when the damage occurred to
- 15 that system that was a total failure. There are not any
- 16 ZENIX tapes that are not completely corrupted and were
- 17 corrupted before we ever got around to the 308(b), looking
- 18 at answering it or doing anything with it. I don't have
- 19 anything prior.
- The first new backup tapes that occurred off the
- 21 DOS system after we rebuilt the computer, I just testified a
- 22 minute ago, were, like, July of 1994. I looked, and, very
- 23 frankly, I didn't think of keeping a backup tape because we
- 24 just didn't do any further deletions. Once we got the
- 25 system on the new DOS system, we did not do any purchase. I

- 1 didn't throw away any data. To this date we haven't thrown
- 2 any away which overwrote the normal course of business.
- I didn't think of keeping an old, archived tape as
- 4 a backup. I had never given magnetic media to the
- 5 Government, let alone a backup tape drive, which would -- I
- 6 don't know if you could legally get the entire tape drive
- 7 because it contains correspondence, including stuff between
- 8 myself and my attorneys. It's got all types of private
- 9 material on it as well. This has backed up everything.
- 10 It's far more than just that on it, and the earliest one on
- 11 the DOS system was July of '94, after we had already had an
- 12 extensive exchange.
- 13 If you're thinking there was some type of a
- 14 backup-tape cartridge that was even created after your
- 15 308(b), it doesn't exist. There aren't -- anything in
- 16 there. We redid the entire system during that period due to
- 17 the destruction of that system, the earlier ZENIX system.
- 18 We had to rebuild it on a DOS format.
- I don't have what you're looking for there, guys;
- 20 and even if I did, as I testified earlier when you asked
- 21 about my giving files from the computer to you, it wouldn't
- 22 have answered your 308(b) letter. It does not contain the
- 23 information the way you asked for it. It would not have
- 24 complied, even if I had thought of it.
- JUDGE CHACHKIN: Go ahead, Mr. Schauble.

- 1 BY MR. SCHAUBLE:
- 2 Q Please turn to WTB Exhibit 33, Call Sign WIL 350.
- 3 Mr. Kay, turning to the fourth page, do you see that the
- 4 base frequency there is 471.9375 Mhz?
- 5 A Yes, it is.
- 6 Q And the number of mobiles authorized is 27.
- 7 A Yes, it is.
- 8 Q And turning to the third page, there the base
- 9 location is Sierra Peak.
- 10 A Yes. That's correct.
- 11 Q And is it correct that you did not provide any
- 12 loading, in response to WTB Exhibit Number 19, that you did
- 13 not provide any loading information with respect to WIL 350?
- 14 JUDGE CHACHKIN: What page is that?
- MR. SCHAUBLE: 1551, Your Honor.
- 16 THE WITNESS: I believe that would be correct.
- 17 BY MR. SCHAUBLE:
- 18 Q Okay. Is it your testimony that the customers
- 19 listed on page 50 and 51, that the customers listed as
- 20 operating on 417.9375 from other sites would have also
- 21 operated under the authorization WIL 350?
- 22 A Yes, they would have. Some may have used the
- 23 repeaters, some may not have, and they may have done it at
- 24 varying times, but they would have operated underneath that
- 25 authorization, yes.

- 1 Q They would have operated under that authorization
- 2 if their mobiles were within a certain radius of Sierra
- 3 Peak.
- 4 A Correct. Or within a radius of a temporary
- 5 station. We have had occasions where we have temporary
- 6 stations. The FB 16, which basically authorizes to place a
- 7 repeater anywhere within a 30-mile radius of the fixed
- 8 repeater, it would have mobiles operate within a 30-mile
- 9 radius of the location of that temporary repeater. Not
- 10 necessarily this frequency, but we've had cases of that,
- 11 where we've used temporary repeaters off of these stations.
- 12 It gave us a great deal of flexibility with these licenses
- 13 to meet our customers' needs, and we utilized that
- 14 flexibility.
- 15 Q Mr. Kay, please turn to WTB Exhibit 34. The
- 16 authorization for WIL 372; do you see that?
- 17 A Yes.
- 18 Q And reviewing pages three and four, would you
- 19 agree that the base frequency is 507.7375 Mhz?
- 20 A Yes, it is.
- 21 O And the number of mobiles authorized is 21.
- 22 A Yes.
- 23 Q And turning to page three, the sites are -- base
- 24 sites are Mount Lukens, Oat Mountain, and Sierra Peak.
- 25 A That's correct.

- 1 Q And is it correct that in response to WTB Exhibit
- 2 Number 19 you did not provide any information concerning --
- 3 actually, take that back. Turn to page 88 of Exhibit 19.
- 4 A Okay.
- 5 Q And this is a loading report for 507.7375 at
- 6 Sierra.
- 7 A Yes.
- 8 O And there is a listing for Wyenn & Associates.
- 9 A Yes.
- 10 Q And this is listed under another call sign --
- 11 correct? -- WIH 872?
- 12 A Yes. That would also have been the one you were
- 13 just questioning me about. That same physical piece of
- 14 hardware would have worn both call signs.
- 15 Q Okay.
- 16 A WIL 372 would also be the same physical piece of
- 17 hardware as WIH 872.
- 18 Q Okay.
- 19 A You're correct.
- 20 Q So would it be more accurate to list it as WIH 872
- 21 and WIL 372?
- 22 A Correct. I think you found one oversight
- 23 yesterday somewhere.
- Q Mr. Kay, turn to WTB Exhibit 35.
- 25 A Okay.

- 1 O And do you see -- would it be correct that this
- 2 authorization had a base frequency of 471.1875 Mhz?
- 3 A Yes, it does.
- 4 Q Okay. And the number of mobiles authorized under
- 5 this authorization is 18.
- 6 A Correct.
- 7 Q And the base transmitter locations are Oat
- 8 Mountain and Palos Verdes Peninsula.
- 9 A I'm taking your word because these are your
- 10 printouts here. I have no knowledge of these documents
- 11 myself. If these documents are wrong, I wouldn't know it
- 12 sitting here, so I'm taking your word on these documents
- 13 that that's what these documents say.
- 14 O Okay. Turning to page 22 of Exhibit 19, do you
- 15 see there is a loading report for 471.1875 Mhz at Oat?
- 16 A You've done your job well, yes. That call sign
- 17 that we just looked at should have also been reflected
- 18 there. It has the same piece of physical hardware, WIJ 712.
- 19 It would have been WIL 392. As a matter of fact, I believe
- 20 that Paul Oei, when he did his report in '97, noted that a
- 21 number of pieces of physical hardware were wearing two call
- 22 signs.
- 23 O Let the record reflect that the discussion of
- 24 Paul, I think we all agree, is Paul Oei, the CIB engineer
- 25 who inspected Mr. Kay's stations and will be testifying in

- 1 this proceeding.
- 2 A Yes. That's O-E-I.
- Q Mr. Kay, turn to WTB Exhibit 38, WIL 441.
- 4 A Okay.
- 5 Q Turning to page four, would you agree that the
- 6 base frequency for this authorization is 472.4125 Mhz?
- 7 A That's what the document shows, sir.
- 8 Q And this document shows that the number of mobiles
- 9 authorized is 10.
- 10 A Correct.
- 11 Q And on page three it shows the base location as
- 12 Sierra Peak.
- 13 A Yes, it does.
- 14 Q And turning to page 66 -- page 67?
- 15 A Uh-huh.
- 16 Q -- Mr. Kay, is it correct that in the response to
- 17 Exhibit 19 you did not provide any information concerning
- 18 loading on 472.4125 at Sierra?
- 19 A Correct.
- 20 Q Okay. On page 67 do you see a listing for two
- 21 customers at Lukens?
- 22 A Yes. Those are our hard-paying customers that are
- 23 being charged for Mount Lukens and operated on the same
- 24 frequency that both of those licenses are on.
- 25 O Okay.

- 1 A That's right.
- Q Mr. Kay, please turn to WTB Exhibit Number 41.
- 3 There is a listing here for WIL 625.
- 4 A Yes.
- 5 Q And do you see the base frequency is 472.3625 Mhz?
- 6 A Yes.
- 7 O And the number of mobiles authorized is three.
- 8 A That's correct.
- 9 Q And on the previous page the base transmitter
- 10 sites are Mount Lukens and Sierra Peak.
- 11 A Yes.
- 12 Q Now, turn to pages 66 and 67. Is it correct that
- 13 in response to WTB Exhibit Number 19 you did not provide any
- 14 information concerning any operation on 472.3625 Mhz?
- 15 A You're absolutely correct.
- 16 Q Okay.
- 17 A I can tell you this channel was used with only
- 18 three mobile units authorized for our rentals and demos-type
- 19 purposes. We didn't have enough loading count on there to
- 20 put big customers on. Three mobile units won't even take
- 21 your average-sized business customer, so we used it purely
- 22 as a rental/demo channel.
- Q Mr. Kay, please turn to WTB Exhibit 42, WIL 653,
- 24 and on page four do you see the frequency 472.2625? The
- 25 number of mobiles authorized is 19.

- 1 A Correct.
- 2 Q And let me ask you this question. You see the
- 3 transmitter site at San Pedro Hill.
- 4 A Correct.
- 5 Q Was this facility ever constructed?
- 6 A The repeater was not. We told you that.
- 7 Q So we can stipulate to this cancellation of this
- 8 license.
- 9 A No. This says we didn't run mobiles. The station
- 10 authorizes mobile operation of 472.2625, talk-around car
- 11 unit to unit, from car units to portables, from portables to
- 12 car unit, from car unit to car unit, and also the use of the
- 13 FB-6T temporary base stations, which we certainly have
- 14 enough of those in my shop, which you have seen. You could
- 15 delete the FB-6 fixed station, though my attorneys have to
- 16 do the stipulation. That part of the license was not
- 17 constructed. We told you it wasn't constructed, but as far
- 18 as the rest of the license, that's an entirely different
- 19 story, sir.
- Q Mr. Kay, please turn to WTB Exhibit 47, and
- 21 turning to the fourth page you see a base frequency of
- 22 471.9125. On the third page, the base location is South
- 23 Mountain. Do you see that, Mr. Kay?
- 24 A Yes.
- Q Okay. Now, is it correct that the base station

- 1 authorized by this call sign was never constructed?
- 2 A That's correct. We told you that a long time ago.
- 3 Q And have you provided us with any documentation
- 4 demonstrating that mobiles never operated on 474.912 that
- 5 were operated under this authorization?
- 6 A I did not provide you a loading report sheet for
- 7 that. You do have, or I believe have, one for 471.9125
- 8 frequency in your exhibit. Yes, you do. It's page 46.
- 9 JUDGE CHACHKIN: Page 46 of what?
- THE WITNESS: Of Exhibit Number 19, and 47 and 48
- 11 and 49 represent use of Frequency 471.9125.
- 12 BY MR. SCHAUBLE:
- 13 Q And is it your testimony that the stations listed
- 14 on this report as operating on this frequency, in fact,
- 15 operated under the authorization of WIL 659?
- 16 A They could easily have. If my customers went out
- 17 there into its 30-mile service zone, they would have
- 18 operated under that call sign. Can I tell you which
- 19 customers went out there and when? The answer is no, but I
- 20 can tell you customers did have that frequency, did use it
- 21 very probably out in that area. I'd have to call them and
- 22 ask them how many times they went out in that area, what
- 23 their businesses did involve. You've got, like, Dial
- 24 Courier on here, a shopping-cart service, a tavern service.
- I would almost assure you that customers went out

- 1 beyond the 30-mile radius of Mount Lukens into the area that
- 2 would have needed authorization for them to operate their
- 3 radios near South Mountain, which is more than 40 miles from
- 4 Mount Lukens.
- 5 Q Okay. It would be correct that they would never
- 6 use the repeater authorized under this last --
- 7 A They couldn't have if it wasn't constructed, sir.
- 8 But the failure or nonconstruction of one part of a license
- 9 when other parts of the license can't be fully operational
- 10 does not result in the cancellation of the station
- 11 authorization.
- 12 Q Mr. Kay, please direct your attention to WTB
- 13 Exhibit 50, WIL 665.
- 14 A Yes.
- Q And is it correct that the base frequency for this
- 16 authorization was 507.8375 Mhz, the number of mobiles
- 17 authorized was seven, and the base locations were Mount
- 18 Lukens, Hollywood Hills, and Oat Mountain?
- 19 A Yes.
- 20 Q And turning to pages 90 and 91 of Exhibit 19, is
- 21 it correct that you did not provide any loading information
- 22 in response to WTB Exhibit 19?
- 23 A That's correct.
- Q And, as a matter of fact, you did not provide any
- 25 information concerning any operation on 507.8375 Mhz.

- 1 A Again, it's because we didn't hard-bill for them.
- 2 That's correct.
- Okay. Did you have any, to your knowledge, do you
- 4 have any customers who ever operated on 507.8375?
- 5 A I absolutely believe so. I believe we have some
- 6 today.
- 7 Q Again, so I'm clear, my time frame is between --
- 8 let me ask it this way. In September of '93 and November of
- 9 '95 did you have any customers operating?
- 10 A I would believe so. Their repeater stations were
- 11 constructed. I believe they may have missed one of them on
- 12 their inspection or it was down for service. I'd have to
- 13 check. There was one or two they found that was down for
- 14 service during the inspection of the three to 400 repeaters
- 15 that I have. This may have been one of them, though I'm not
- 16 certain of that.
- 17 Q Okay.
- 18 A But we have radio units that operate on that
- 19 frequency. I believe we may have a hard-paying customer on
- 20 that channel today. It's only got a small number of mobile
- 21 units. It was also sometimes our practice, customers would
- 22 want to have what they call a "talk-around channel"
- 23 different from their home repeater channel or to have an
- 24 additional talk-around other than a primary repeater
- 25 channel, and we would give them those channels at no charge.

- 1 Hence, you could have a customer operating on, for example,
- 2 507.7125, and also have a talk-around unit to unit on
- 3 507.8375. Well, we charge them hard billing on the 507.7125
- 4 for the repeaters and allow the customer to operate free
- 5 unit to unit on the 507.8375 where we also have our repeater
- 6 installed and would use for rentals and demos. We
- 7 configured these systems as our customers needed them and as
- 8 we needed them.
- 9 So your lack of hard billing on a particular
- 10 frequency is not indicative that we did not construct or did
- 11 not use these frequencies. And records where we put in
- 12 these free talk-arounds are, by and large, contained in the
- 13 hard copy of the paper that we gave you. That's why we gave
- 14 you all those documents, because those are contained in
- 15 there. And I know for a fact that a lot of the free talk-
- 16 arounds that we gave customers never made it on our billing
- 17 system.
- 18 For one reason, we didn't have nearly as many
- 19 items, the one through 10, that we could put in the billing
- 20 system until a few short years ago when we rebuilt it on the
- 21 DOS system. Before, I believe we were limited to, like,
- 22 four lines. There might have been five. I'd have to ask
- 23 Graig Sobel to tell you. But if they went past that, there
- 24 was no way of entering in into the billings because not only
- 25 could we not bill it; it couldn't even be entered. There

- 1 wasn't a physical place to put it. We modified the system
- 2 as we went and as we needed it to try to get more and more
- 3 detailed information onto the computer.
- 4 Does this help you?
- 5 Q Question: Did you ever put information concerning
- 6 talk-around frequencies for customers on the billing system?
- 7 A Some, yes, and far more recently, if there was
- 8 room for it and it was different from their primary channel,
- 9 yes. We program talk-arounds into almost all of our
- 10 customers' radios, and a lot of the 800 customers that have
- 11 programmable radios also have talk-arounds. And if they are
- 12 on our trunk system, we wouldn't give them a talk-around on
- 13 the output of our trunk system, (a), because we are not
- 14 authorized for it; and, (b), it would cause interference to
- 15 local receivers on the trunk system.
- We would give separate talk-arounds on
- 17 conventional channels so it would not create interference to
- 18 the trunk, and also we were authorized to provide talk-
- 19 around operation on our 800 conventional stations. So the
- 20 answer is, yes, we certainly did, and an awful a lot of
- 21 times it was not recorded on the billing system, and it
- 22 would all be appearing, again, on hard copy or in the
- 23 computer files that would have the actual individual
- 24 customers' programmings.
- Unfortunately, our record-keeping is not as good

- 1 as it could be, and it created a nuisance for us. Sometimes
- 2 we actually had to take a customer's existing radio and --
- 3 the technician term is "suck its brains" -- with the
- 4 computer, download the information out of the customer's
- 5 radio, and then turn around and program that information in
- 6 a new radio the customer was buying.
- 7 Q Mr. Kay, please direct your attention to WTB
- 8 Exhibit 53.
- 9 A Yes, sir.
- 10 Q Okay. Now, do you see on the first page that the
- 11 service of this is GX. Is that correct?
- 12 A That's correct. It's conventional SMR.
- 13 O Conventional 800 Mhz SMR.
- 14 A That's correct. I don't have SMRs on UHF. We
- 15 have private carriers on UHF, so when we say SMR, it's
- 16 automatically an 800- or 900-Mhz service.
- 17 Q And turn to the fourth page of the exhibit, Mr.
- 18 Kay.
- 19 A Which exhibit? Oh, here? Okay.
- 20 Q Can you tell me what the base frequency is for
- 21 this authorization?
- 22 A It's 851.9125 Mhz.
- 23 O And the number of mobiles authorized under this
- 24 authorization?
- 25 A Authorized 72 mobiles.

- Okay. And in your response to WTB Exhibit 19 did
- 2 you provide any information concerning loading for this?
- 3 A No, we didn't.
- 4 Q Did you ever have mobiles prior to -- between the
- 5 time this authorization was granted in November 1995 did you
- 6 ever have mobiles under this authorization?
- 7 A Okay. Thanks for asking. 851.9125 Mhz has been
- 8 continuously constructed up at a site called Palvika Peak,
- 9 which is up above San Bernardino. This frequency is shared,
- 10 and was then, with two additional stations, one located at
- 11 Mount Lukens, which was incorporated into a trunk system and
- 12 used a tremendous amount of air time. It also shared with a
- 13 station at Heaps Peak about 10 miles away, ostensibly
- 14 licensed as a conventional system but, in fact, operated as
- 15 a de facto trunk, which also used a tremendous amount of air
- 16 time.
- Yes, we had the repeater there. We used it purely
- 18 for demos and the shop usage of my buddy, Don. The repeater
- 19 is up at Don's house at Palvika Peak. We can't use it
- 20 effectively for customers because the frequency is
- 21 absolutely destroyed and overloaded by two co-channel
- 22 stations, one of them the operation of which is
- 23 questionable, but that's the way it is.
- 24 So we keep the station. It's used intermittently
- 25 as I want to use it, as Don wants to use it. We have radios

- 1 for it, but we can't sell the service to customers because
- 2 the channel as it stands, and has been for the last several
- 3 years, is one step above completely unusable. We could
- 4 never sell commercial service on it; the customers would
- 5 throw the radios back at us.
- Well, we make what use of it as we can because the
- 7 channel is fully loaded by both co-channel stations, which
- 8 completely overlap -- to keep the station operational,
- 9 license-wise, requires no more than two mobiles or one
- 10 mobile and one control station, and I assure you we have
- 11 that. The loading count on here of 72 mobiles is
- 12 irrelevant. The channel is completely overloaded by two
- 13 other stations, and you'll find that's a common case on 800
- 14 Mhz. But do we have our hardware in place? Do we use it
- 15 every now and then as needed? Yes, we did.
- 16 Q Okay. Just for the record, Mr. Kay, "Don" is --
- 17 A -- Donald L. Petron, DBA, Communications
- 18 Techniques, who lives in Riverside and owns a home at
- 19 Palvika Peak, who is a radio man and operates radio
- 20 equipment as his own company.
- 21 Q Thank you. Okay. Mr. Kay, please turn to WTB
- 22 Exhibit 54. Please turn to Exhibit 55.
- 23 A Okay.
- 24 O WNYO 437.
- 25 A Yes.

- 1 Q Okay. Is it correct that the base frequency for
- 2 this authorization is 852.9625?
- 3 A That's correct.
- 4 O And the number of mobiles authorized is 72?
- 5 A That's correct.
- 6 Q And base location is Santiago Peak?
- 7 A That's correct.
- 8 Q And is it correct that in your response to WTB
- 9 Exhibit 19 you did not provide any loading information for
- 10 this call sign?
- 11 A You're perfectly correct. I didn't.
- 12 Q Between the time this authorization was granted
- 13 and November 1995 have you had any mobiles operating under
- 14 this?
- 15 A Yes.
- 16 Q Okay.
- 17 A It was constructed timely, and this had mobiles in
- 18 operation. Similar to the situation with the one you just
- 19 asked about, this particular station is co-channeled to two
- 20 stations. One of them happens to be mine at Snow Peak
- 21 licensed under a trunk system of WIK 762, which incorporates
- 22 this same frequency. Also, this frequency is licensed to --
- 23 I'm not sure of the name, but it's basically the Getty
- 24 Museum located near Pacific Palisades. They also use this
- 25 frequency.

- 1 The usage on this particular station, on the
- 2 frequency in question the station is on is heavily loaded,
- 3 both by my trunk system and the operation of the Getty
- 4 Museum. Hence, the usage we can make of this station is
- 5 very minimal. We use it infrequently for testing, for
- 6 demos. Basically, we don't use it much. We don't need to.
- 7 We only need to keep a base and a mobile or two mobiles in
- 8 service to maintain a license, which we have chosen to do.
- 9 We choose not to use the frequency heavily because of the
- 10 same frequency traffic that is on the channel.
- 11 Q Mr. Kay, please turn to WTB Exhibit 56, WPBW 517.
- 12 A Yes.
- 13 Q And base frequency, 854.6375 Mhz.
- 14 A Yes.
- 15 Q Number of mobiles authorized, 72.
- 16 A Yes.
- 17 Q And base location, Oat Mountain.
- 18 A Yes.
- 19 Q Is it correct that in response to WTB Exhibit 19
- 20 you did not provide loading information for this call sign?
- 21 A That's correct.
- 22 Q Okay.
- 23 A -- that one, too?
- Q Mr. Kay, do you want to go ahead and explain?
- 25 A The base stations was installed timely at Oat

- 1 Mountain. There is a secondary station we have on that
- 2 channel, on our FB-2T, or actually FB-2J, to be precise,
- 3 because it has interconnect capability. That FB-2T is
- 4 located in Hollywood Hills. It's very heavily in operation
- 5 over there. I carry a tremendous number of mobiles as a
- 6 Spillman-style trunk system, or should I say, conventional,
- 7 quasi-trunk operation, at the Hollywood Hills.
- 8 So do we have this base station up? You betcha'.
- 9 Do we have mobiles that can and do operate on it to keep
- 10 construction for that base station? Yes, we absolutely do,
- 11 and we have a repeater station over in Hollywood Hills
- 12 that's carrying all the traffic on this frequency and is
- 13 literally beat to death all day long by customers talking on
- 14 it. Are we using it? You betcha' we're using it and
- 15 heavily so, but we're not billing specifically for this.
- I think if you look in the book here, you will
- 17 find -- you may not find it in here because the primary
- 18 loading on the Hollywood Hills system is on managed stations
- 19 and not mine, hence, would not have a report, but is
- 20 operating in association with managed stations.
- 21 Q Would it be operating in connection with managed
- 22 stations licensed to Marc Sobel?
- 23 A Yes. For Spillman multiple-base station, quasi-
- 24 trunk operation.
- Q Okay. We're now going into discussing a series of

- 1 call signs for which you did provide loading reports.
- 2 Please turn to WTB Exhibit Number 57, Call Sign
- 3 KJV 843. Do you see that?
- 4 A Yes, I do.
- 5 Q And turn to the fourth page of the exhibit.
- 6 A Yes.
- 7 Q Do you see the number of mobiles authorized under
- 8 this authorization is 180?
- 9 A Yes.
- 10 O And now turn to WTB Exhibit 58.
- 11 A Okay.
- 12 Q And is this your loading report for the Call Sign
- 13 KJV 843?
- 14 A That's correct.
- 15 Q Okay.
- 16 A Those are the hard-billed customers on there.
- 17 Q Okay. And would it be correct that on page one
- 18 under "Lukens" --
- 19 A Yes.
- 20 Q -- is it correct that on that page the total of 59
- 21 mobiles?
- 22 A I haven't added it up. If you used your
- 23 calculator, I will assume you're correct.
- Q Okay. I will represent to you, I've added it up
- 25 and --

- 1 JUDGE CHACHKIN: subject to check by the other
- 2 party.
- 3 BY MR. SCHAUBLE:
- 4 Q -- check and correction by you or your counsel, on
- 5 page two would it be correct that Aqua Concepts and Alan
- 6 Simmons are also listed under this call sign under Lukens?
- 7 A Yes.
- 8 Q Okay. Page three, under "Castro," again, Aqua
- 9 Concepts and Alan Simmons are listed under Lukens.
- 10 A Yes.
- 11 Q And on page four, Basura's Towing, seven mobiles,
- 12 is not listed previously. Is it correct that M.F. Davalos
- 13 Trucking is listed on page one under Lukens. Correct?
- 14 A Yes.
- 15 Q Okay. And McGee & Sons Vending is listed as
- 16 having five mobiles. Correct?
- 17 A Yes.
- 18 Q Okay. So subject to check, would it be correct
- 19 that you reported a total of 71 mobiles operating under this
- 20 call sign?
- 21 A Four customers that we're hard billing for.
- 22 That's correct.
- Q Okay. To your knowledge, were there other
- 24 customers who have been operating under this call sign that
- 25 were not reflected in this report?